

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. HES 98.0078	SERIAL NO. 09/175,664
	APPLICANT Harold O. Treece	
	FILING DATE 10/20/98	GROUP 7671

10/20/98
 09/175664
 10/20/98

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
CJN	AA	3,605,896	9/1971	Perkins	166	290	
CJN	AB	3,768,556	10/1973	Baker	166	154	
CJN	AC	3,768,562	10/1973	Baker	166	289	
CJN	AD	3,796,260	3/1974	Bradley	166	153	
CJN	AE	3,948,322	4/1976	Baker	166	289	
CJN	AF	4,246,968	1/1981	Jessup et al.	166	334	
CJN	AG	4,624,312	11/1986	McMullin	166	155	
CJN	AH	4,836,279	6/1989	Freeman	166	153	
CJN	AI	4,858,687	8/1989	Watson et al.	166	153	
CJN	AJ	4,934,452	6/1990	Bradley	166	153	
CJN	AK	5,095,980	3/1992	Watson	166	192	

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

CJN	AR		Halliburton Services Sales & Service Catalog No. 44, pages 26-30 and 48-52 (1990)
	AS		
	AT		

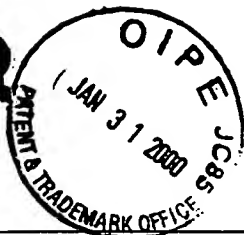
EXAMINER

C. Novosad

DATE CONSIDERED

06-12-00

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

FORM PTO-1449 (Modified) LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. HES-98.0078U1	SERIAL NO. 09/175,664
	APPLICANT Harold O. Treece	
	FILING DATE October 20, 1998	GROUP 3625 3671

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		Document No.	Date	Name	Class	Subclass	Filing Date if Appropriate
CJN	AA	3,616,850	11/1971	Scott	166	155	
CJN	AB	4,246,967	01/1981	Harris	166	291	
CJN	AC	5,437,330	08/1995	Gambertoglio	166	289	
CJN	AD	5,533,570	07/1996	Streich et al.	166	153	
CJN	AE	5,722,491	03/1998	Sullaway et al.	166	291	10/11/96
CJN	AF	5,813,457	09/1998	Giroux et al.	166	153	08/29/96
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Class	Subclass	Translation	
							Yes	No
CJN	AL	2 663 678 A1	12/1991	France *Abstract only	E21B	33/16	Yes*	
CJN	AM	0 371 576 A1	06/1990	Europe	E21B	33/16	Yes	
CJN	AN	0 498 990 A1	08/1992	Europe	E21B	33/16	Yes	
CJN	AO	0 697 496 A2	02/1996	Europe	E21B	33/16	Yes	
CJN	AP	0 774 564 A2	05/1997	Europe	E21B	21/10	Yes	
CJN	AQ	0 869 257 A2	10/1998	Europe	E21B	33/16	Yes	

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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